04-04-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))

Atty. D	kt. No: 5500-65900	_ │ §
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Invento	or(s):	8
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Title:	Mode Dependent Segment Use	3 8
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	Segment Update	§
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CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10

"Express Mail" mailing label number: EL726370563US DATE OF DEPOSIT: April 2, 200€

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

Derrick Brown

Application Elements

1. Filing Fee

The filing fee is calculated as shown below.

Total Claims	20	-20=	0	x \$18.00=	0
Independent					
Claims	4	-3 =	1	x \$80.00=	\$80.00
Multiple Dependent Claims			Fee:	0	
Basic Fee:				Basic Fee:	\$710.00
Assignment Fee \$				\$40.00	
Sub-Total: \$830.00				\$830.00	
Reduction by 50% for Small Entity:			0		
Total:				\$830.00	

☑ Two Fee Authorization Forms totaling \$830.00 is enclosed.

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account No. 501505/5500-65900/LJM.

One duplicate copy of this form is enclosed.

	cation

41 page(s) of specification; 5 page(s) of claims, 1 page(s) of abstract

3. Drawings

Formal Figure(s) 1-16 on 15 sheet(s)

4. Oath or Declaration

X New	ly ex	ecu	ted
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	i Ulli a pi iui	application (C.1 .1(.)	3 1.00(,

Deletion of Inventor(s) (in continuation or divisional applications):

- Delete the following inventor(s) named in the prior non-provisional application:
- The inventor(s) to be deleted are set forth on a signed sheet attached hereto.

5. The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.
6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
Computer Readable copy
Paper Copy (identical to computer copy)
Statement verifying identity of above copies
8. Assignment Papers
9. Power of Attorney
Is attached.
The power of attorney appears in the original papers of the prior application.
Since the power does not appear in the original papers, a copy of the power in the prior
application is enclosed.
10. Information Disclosure Statement (IDS)
Copies of IDS Citations 11. Amendments
A preliminary amendment is enclosed.
Cancel in this application claim(s) before calculating the filing fee. At least one
independent claim is retained for filing purposes.
Amend the specification by inserting before the first line the sentence:
12. Return Receipt Postcard
13. Small Entity Status
A small entity statement is enclosed.
A small entity statement was filed in the prior non-provisional application and such status is
still proper and desired.
Is no longer claimed.
14. Priority of foreign application number, filed on is claimed under
35 U.S.C. §§ 119(a)-(d)
15. Petition under 37 C.F.R. § 136 for Extension of Time
16. Other: Request and Certification
A 11 11 C
Address all future correspondence to: Lawrence J. Merkel
Conley, Rose, & Tayon, P.C.
P.O. Box 398
Austin, Texas 78767
Phone: (512) 476-1400 Fax: (512),703-1250
Signature
Name Lawrence J. Merkel
Registration No. 41,191
Date April 2, 2001

PATENT (5500-65900/TT4235)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.: Unknown Filed: Concurrently herewith

Inventor(s):

Kevin J. McGrath

Mode Dependent Segment Title:

Use with Mode Independent

Segment Update

Unknown Examiner: Group/Art Unit: Unknown

Atty. Dkt. No:

5500-65900

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Commissioner for Patents **Box Patent Application** Washington, DC 20231

Derrick Brown

FEE AUTHORIZATION

Commissioner for Patents Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fee to Conley, Rose & Tayon, P.C. Deposit Account Number 501505/5500-65900/LJM:

Fee: Filing Fee

Amount: \$710.00

Attorney Docket No.: <u>5500-65900</u>

Attorney Docket No.: 5500-65900

Fee: Excess Claims Amount: \$80.00

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number. If the abovementioned account is found to have insufficient funds, the Commissioner is authorized to charge Conley, Rose & Tayon, P.C. Deposit Account Number 501623/5500-65900/LJM.

Lawrence/J. Merkel Reg. No./41,191

Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, TX 78767-0398

(512) 476-1400 Date: April 2, 2001

PTO/SB/35 (11-00)
Appr use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark rice; U.S. DEPARTMENT OF COMMERCE

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Atty Docket Number: 5500-65900

First Named Inventor: Kevin J. McGrath

Title: Mode Dependent Segment Use with Mode

Independent Segment Update

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b)

April 2, 2001
Date

/ Signature

Lawrence J. Merkel

41,191

Typed or printed name

Reg. No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).